# AVERAGE DAILY CASH BALANCE

# **AVERAGE DAILY CASH BALANCE DISCUSSION**

The Average Daily Cash Balance feature provides a listing of the month's average cash balance for specified balance sheet accounts within fund and appropriation accounts. Users specify on the Daily Account table the accounts for which average daily cash balances must be computed. A example of the Daily Accounts (DACC) screen is provided below.

## **DAILY ACCOUNTS TABLE**

ACTION: R SCREEN: DACC USERID: ACAM 06/05/98 02:56:53 PM

DAILY ACCOUNTS

FISCAL YEAR= 98

FUND= 010

ACCOUNT TYPE= G

AGENCY=

ORGANIZATION=

APPR UNIT=

BS ACCOUNT= 0001

The user must indicate the Fiscal Year to which this average applies. Fund must be entered whether the cash balance being tracked is by balance sheet account or appropriation unit. The Account Type indicates whether the account is a balance sheet account (G), or an appropriation unit (A). Agency, Organization, and Appropriation Unit are not required for balance sheet account cash balances, but are required for appropriation unit cash balances. BS Account indicates the balance sheet cash account within fund for which the average daily balance will be recorded.

# MFASIS ACCOUNTING SYSTEM

#### OTHER BATCH PROCESSES

## AVERAGE DAILY CASH BALANCE JOB STREAM

In addition to setting up accounts on the Daily Accounts screen, two batch processes must be executed in order for the average daily cash balance to be calculated. Those jobs are described below.

- DABU This is a program run nightly which updates the daily cash balance in the Daily Account Balance Table. There is no screen in the system that displays the contents of this table. In the case of appropriation accounts the program calculates the cash balance by taking the Unobligated Amount on the Appropriation Inquiry (EAP2) and adding to that the amount of all undisbursed payment vouchers on the Open Payment Voucher Line Inquiry (OPVL). Average daily cash balances for appropriation accounts can be computed only for special revenue funds. In the case of balance sheet accounts, the daily cash balance is derived from the account balance on the Balance Sheet Account Balance (BBAL).
- A810 This program is executed monthly and calculates the average daily cash balance from the entries on the Daily Account Balance Table and generates the Average Daily Account Balance Listing (A810). The Application Dates (LDAT) screen is used to provide the report parameters. For months which start on a day other than a work day, the balance from the last day of the previous month is carried forward as the beginning balance.